AMENDMENTS TO THE CLAIMS

1. (currently amended) A method for securing a printed circuit board to an underlying surface aluminum rigidizer that serves as a heat sink, the method comprising steps of:

applying a liquid adhesive to the underlying surface aluminum rigidizer;

applying a first cure to the liquid adhesive after application of the liquid adhesive to produce a liquid adhesive that is at least partially cured, wherein the first cure of the liquid adhesive produces a tacky adhesive that spreads, at most, a negligible amount when the printed circuit board is placed on the partially-cured liquid adhesive;

placing the printed circuit board on the at least partially cured liquid adhesive; and applying a second cure to the <u>at least partially cured</u> liquid adhesive to produce a printed circuit board that is secured to the underlying surface <u>aluminum rigidizer</u>; and

bending the printed circuit board and the aluminum rigidizer after the second cure of the at least partially cured liquid adhesive.

- 2. (currently amended) The method of claim 1, wherein the step of applying the liquid adhesive to the underlying surface aluminum rigidizer comprises a step of screening the liquid adhesive onto the underlying surface aluminum rigidizer.
- 3. (original) The method of claim 1, wherein the step of applying a first cure to the liquid adhesive comprises a step of exposing selected areas of the liquid adhesive to a curing element.
- 4. (original) The method of claim 1, wherein the liquid adhesive is a dual-cure system adhesive.
- 5. (original) The method of claim 4, wherein the liquid adhesive is a B-stage epoxy.
- 6. (cancelled)
- 7. (currently amended) The method of claim 1, wherein the printed circuit board is flexible printed circuit board and wherein the underlying surface is a top surface of a rigidizer to which the flexible printed circuit board is secured.

- 8. (cancelled)
- 9. (cancelled)
- 10. (original) The method of claim 1, wherein the liquid adhesive is a heat-curable liquid adhesive, wherein the first cure comprises applying a first heating stage to the liquid adhesive and wherein the second cure comprises applying a second heating stage to the liquid adhesive.
- 11. (previously withdrawn as being drawn to a non-elected species) The method of claim 1, wherein the liquid adhesive can be cured by exposure to ultraviolet radiation.
- 12. (previously withdrawn as being drawn to a non-elected species) The method of claim 1, wherein the liquid adhesive can be cured by any one of a plurality of curing methods, wherein the first cure comprises applying a first curing method of the plurality of curing methods to the liquid adhesive and wherein the second cure comprises applying a second, different curing method of the plurality of curing methods to the liquid adhesive.
- 21. (currently amended) A method for securing a printed circuit board to an aluminum rigidizer, the aluminum rigidizer serving as a heat sink for components on the printed circuit board, the method comprising steps of:

applying a liquid adhesive to a top surface of the aluminum rigidizer;

curing the liquid adhesive during a first curing stage, after application of the liquid adhesive, to produce a partially cured liquid adhesive that spreads, at most, a negligible amount when the printed circuit board is placed on the partially-cured liquid adhesive;

placing the printed circuit board on the partially cured liquid adhesive; and curing the partially cured liquid adhesive during a second curing stage to produce a fully cured liquid adhesive; and

bending the printed circuit board and the aluminum rigidizer after the second cure of the liquid adhesive.

- 22. (currently amended) The method of claim 21, wherein the step of applying the liquid adhesive to the top surface of the <u>aluminum</u> rigidizer comprises a step of screening the liquid adhesive onto the top surface of the <u>aluminum</u> rigidizer.
- 23. (original) The method of claim 21, wherein the liquid adhesive is a dual-cure system adhesive.
- 24. (cancelled)
- 25. (cancelled)
- 26. (original) The method of claim 21, wherein the liquid adhesive is a heat-curable liquid adhesive, wherein the first cure comprises applying a first heating stage to the liquid adhesive and wherein the second cure comprises applying a second heating stage to the liquid adhesive.
- 27. (previously withdrawn as being drawn to a non-elected species) The method of claim 21, wherein the liquid adhesive can be cured by exposure to ultraviolet radiation.
- 28. (previously withdrawn as being drawn to a non-elected species) The method of claim 21, wherein the liquid adhesive can be cured by any one of a plurality of curing methods, wherein the first cure comprises applying a first curing method of the plurality of curing methods to the liquid adhesive and wherein the second cure comprises applying a second, different curing method of the plurality of curing methods to the liquid adhesive.